

Translation

PATENT COOPERATION TREATY

PCT/JP2003/009994



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P85907	FOR FURTHER ACTION		See Form PCT/IPEA/416
International application No. PCT/JP2003/009994	International filing date (day/month/year) 06 August 2003 (06.08.2003)	Priority date (day/month/year) 09 August 2002 (09.08.2002)	
International Patent Classification (IPC) or national classification and IPC H01B 7/00, 7/36			
Applicant YAZAKI CORPORATION			

<p>1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <u>4</u> sheets, including this cover sheet.</p> <p>3. This report is also accompanied by ANNEXES, comprising:</p> <p>a. <input type="checkbox"/> (sent to the applicant and to the International Bureau) a total of _____ sheets, as follows:</p> <p style="margin-left: 40px;"><input type="checkbox"/> sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).</p> <p style="margin-left: 40px;"><input type="checkbox"/> sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.</p> <p>b. <input type="checkbox"/> (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).</p>	
<p>4. This report contains indications relating to the following items:</p> <p><input checked="" type="checkbox"/> Box No. I Basis of the report</p> <p><input type="checkbox"/> Box No. II Priority</p> <p><input type="checkbox"/> Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability</p> <p><input type="checkbox"/> Box No. IV Lack of unity of invention</p> <p><input checked="" type="checkbox"/> Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</p> <p><input type="checkbox"/> Box No. VI Certain documents cited</p> <p><input type="checkbox"/> Box No. VII Certain defects in the international application</p> <p><input type="checkbox"/> Box No. VIII Certain observations on the international application</p>	

Date of submission of the demand 05 March 2004 (05.03.2004)	Date of completion of this report 05 November 2004 (05.11.2004)
Name and mailing address of the IPEA/JP	Authorized officer
Facsimile No.	Telephone No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/009994

Box No. I Basis of the report

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

- ☐ This report is based on translations from the original language into the following language _____, which is language of a translation furnished for the purpose of:
- ☐ international search (under Rules 12.3 and 23.1(b))
- ☐ publication of the international application (under Rule 12.4)
- ☐ international preliminary examination (under Rules 55.2 and/or 55.3)

2. With regard to the elements of the international application, this report is based on *(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report)*:

- ☒ The international application as originally filed/furnished
- ☐ the description:
pages _____, as originally filed/furnished
pages* _____ received by this Authority on _____
pages* _____ received by this Authority on _____
- ☐ the claims:
pages _____, as originally filed/furnished
pages* _____, as amended (together with any statement) under Article 19
pages* _____ received by this Authority on _____
pages* _____ received by this Authority on _____
- ☐ the drawings:
pages _____, as originally filed/furnished
pages* _____ received by this Authority on _____
pages* _____ received by this Authority on _____
- ☐ a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.

3. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____

4. ☐ This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/JP 03/09994

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims	3, 4	YES
	Claims	1, 2	NO
Inventive step (IS)	Claims	4	YES
	Claims	1-3	NO
Industrial applicability (IA)	Claims	1-4	YES
	Claims		NO

2. Citations and explanations

Document 1: CD-ROM of the specification and drawings annexed to the written application of Japanese Utility Model Application No. 80054/1992 (Laid-open No. 43932/1994) (Fujikura Ltd.), 10 June 1994, fig. 1, paragraph [0012]

Document 2: JP 6-190312 A (Yazaki Corp.), 12 July 1994, fig. 2

Document 3: JP 6-190315 A (Yazaki Corp.), 12 July 1994, fig. 12

Document 4: JP 6-190341 A (Yazaki Corp.), 12 July 1994, fig. 12

Document 5: Microfilm of the specification and drawings annexed to the written application of Japanese Utility Model Application No. 145442/1981 (Laid-open No. 53314/1983) (Matsushita Electric Industrial Co., Ltd.), 11 April 1983, page 5, lines 11 to 13

The invention described in claims 1 and 2 is disclosed in document 1 (fig. 1, paragraph [0012]), document 2 (fig. 2), document 3 (fig. 12), and document 4 (fig. 12) cited in the international search report, and

thus, lacks novelty and does not involve an inventive step.

The invention described in claim 3 does not involve an inventive step in the light of documents 1 to 4 and document 5 (page 5, lines 11 to 13) cited in the international search report.

Document 5 discloses a feature wherein an indicator mark can be one which is easily distinguished from the color of a lead wire main body.

No particular difficulty is recognized in the use of white for the color of a lead wire main body in the inventions disclosed in documents 1 to 4 as a color which is easily distinguished from the color of an indicator mark.

None of the documents cited in the international search report discloses the invention described in claim 4, nor would it be obvious to a person skilled in the art.